

ABSTRACT

A method of arranging micro spheres with liquid, a micro sphere arranging device, and a semiconductor device, the method comprising the steps of placing the semiconductor device(2) with holes placed, through a large number of pads, on a loading table(3) with variable tilt angle, flowing micro spheres together with conductive liquid held in a holding container(6) down to the semiconductor device(2) to storablely place the micro spheres on the pad storablely in the holes of the semiconductor device(2), receiving and accumulating the non-stored micro spheres and conductive liquid by a receiving tank(1), and carrying the conductive liquid including the accumulated micro spheres to the holding container(6) by a pump(11)